

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 038190/255102 First Inventor Christopher L. Hale et al. Title SYSTEM AND METHOD FOR REMOTELY DETECTING AND LOCATING FAULTS IN A POWER SYSTEM

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ADDRESS TO: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Christopher L. Hale; Rodney M. Hornsby; John M. Maxwell, Jr.; Charles R. Schwarz

Assignee of this invention is The Boeing Company, Chicago, Illinois

- The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Extra	<u>. </u>	Smal Rate	ll Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE					\$ 0		\$ 750
TOTAL CLAIMS:	26 -	20 =	6	х	9=\$0	x 18	= \$ 108
INDEP CLAIMS:	2 -	3 =	0	X	12 = \$ 0	x 84	= \$ 0
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 = \$		+280	+280 = \$	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$	TOTAL	\$ 858	
The Commission	ner is hereby au	thorized to cre	edit over	payments or c	harge the follo	owing fees to I	Deposit

Acct. No. 16-0605.

- \boxtimes Fees required under 37 CFR 1.16 (National filing fees). h Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution. Ø A check in the amount of \$ 858.00 for the filing fee is enclosed.
- \Box The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- X Specification; Total Pages 36

3.

- Sheets of Drawing(s) (35 USC 113) 12
- X 5. Declaration and Power of Attorney; [Total Pages 3] Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

	8.		ide and/o	and/or Amino Acid Sequence Submission (if applicable, all necessary)				
				Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing				
		•	_	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)				
		c.		Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or				
				ii. Paper (Pages)				
		d.		Statements verifying identity of above copies				
	ACCO	MPANY	ING API	PLICATION PARTS				
	9.	\boxtimes	Assign	nent Papers (cover sheet & document(s) (including a check for the \$40.00 fee)				
	10.		37 CFR	3.73(b) Statement (when there is an assignee); Power of Attorney				
	11.		English	Translation Document (if applicable)				
	12.	\boxtimes	Informa	ation Disclosure Statement (IDS)/PTO-1449; 7 Copies of IDS Citations				
	13.		Prelimi	nary Amendment				
	14.	\boxtimes	Return	Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	15.			d Copy of Priority Document(s) (if foreign priority is claimed) Priority is claimed as Application No. , filed				
	16.			plication Request under 35 U.S.C. 122(b)(2)(B)(i). unt must attach form PTO/SB35 or its equivalent.				
	17.		Request	t for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.				
	18.	 If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation in Part (CIP) 						
•			of prior	Application No:; Filed				
,		Prior A	plication	n Information: Examiner Group/Art Unit:				
	under Box	5b, is con:	sidered a pa	SIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplie at of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by a may be relief upon when a portion has been inadvertently omitted from the submitted application parts.				
	19.	CORRI	ESPONI	DENCE ADDRESS CUSTOMER NUMBER 00826				
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"Express Mail" mailing label number EV 331608749 US Date of Deposit September 16, 2003								
	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post							
Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450								
	Sarah B		- VO	Hennors				

Sarah B. Simmon CLT01/4610534v1